

EZY-TURN® #3

VALVE SEALANT

DESCRIPTION

EZY-TURN® #3 Valve Sealant is specifically designed for use where light hydrocarbon liquids and gases are present. It is the sealant of choice for pipeline and compressor station usage. It is easily pumped with a high pressure lubricator at temperatures as low as 0°F (-18°C).

EZY-TURN® #3 is formulated from a blend of vegetable oils and contains molybdenum disulfide (MoS₂) as a solid film lubricant.

EZY-TURN® #3 is resistant to all aliphatic hydrocarbons and lowers the torque necessary for smooth valve operation while protecting internal surfaces from scoring and galling.

- Vegetable based
- Contains MoS₂
- Stops Leaks
- Nontoxic
- Reduces Torque
- Prevents Corrosion
- Biodegradable
- Stops Scoring and Galling
- Pumpable
- No Solid Fillers

Also available in an Arctic grade for low temperatures.

APPLICATIONS

EZY-TURN® #3 is recommended for use in any plug valve application requiring aliphatic liquid and gas resistance. Ideal for pipeline and compressor station operations.

SERVICE RATING

-0° F (-18° C) to 500° F (260° C)

Note: Not for use with oxygen for strong oxidizers such as hydrogen peroxide or sulfuric acid.

LIMITED WARRANTY

Jet-Lube, Inc. makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube, Inc. materials and workmanship.

This Limited Express Warranty is expressly in lieu of any other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of Jet-Lube, Inc.

The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and Jet-Lube, Inc. shall not be liable for incidental or consequential damages.

PRODUCT CHARACTERISTICS

BULK PRODUCT

Appearance	Paste
Color	Gray to Black
Thickner	Inorganic
Cone Penetration, mm X 10 ⁻¹ (ASTM D-217)	220 - 250
Specific Gravity	1.03
Density (lb/gal)	8.56 Typical
Dropping Point (ASTM D-2265)	None
Oil Separation, Wt % (ASTM D-6184)	3.0 Maximum
pH Range	5 - 9

STICK PRODUCT

Appearance	Semi-Plastic
Semi-Plastic Color	Gray to Black
Thickner	Inorganic
Cone Penetration, mm X 10 ⁻¹ (ASTM D-217)	70 - 110
Specific Gravity	1.06
Density (lb/gal)	8.85 Typical
Dropping Point (ASTM D-2265)	None
Oil Separation, Wt % (ASTM D-6184)	1.0 Maximum
pH Range	5 - 9

PACKAGING

Code No.	Net Wt. / Type	Container
93080	B	3/8 × 1 1/2
93081	J	1 3/8 × 8 1/2
93082	K	1 1/2 × 10 1/2
93022	10 lb	5 qt. Can
93016	40 lb	5 gal.
93024	120 lb	15 gal.
93029	400 lb	50 gal.

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